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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/509,725	03/29/2000	Seok-Keun Koh	P/2292-29	9859
2352	7590 07/14/2003			
OSTROLENK FABER GERB & SOFFEN			EXAMINER	
	UE OF THE AMERICAS L, NY 100368403		MAYEKAR, KISHOR	
			ART UNIT	PAPER NUMBER
			1753	
			DATE MAILED: 07/14/2003	_
				129

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No. 09/509,725 Applicant(s)

S. Koh et al.

Examiner

Kishor Mayekar

Art Unit 1753

	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
There reject	REPLY FILED Jul 2, 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Sefore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final tion under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for rance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination in compliance with 37 CFR 1.114.
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	THE PERIOD FOR REPLY [check only a) or b)]
a)	The period for reply expires months from the mailing date of the final rejection.
b)	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
ex ap	ctensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate ctension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The oppopriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originall at in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the ailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. 🛭	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. X	The proposed amendment(s) will not be entered because:
(a)	they raise new issues that would require further consideration and/or search (see NOTE below);
(b)	they raise the issue of new matter (see NOTE below);
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d)	they present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: <u>New issue: the metal substrate is directly and electrically connecting to a positive terminal of a DC power supply.</u>
3.□	Applicant's reply has overcome the following rejection(s):
4. 🗆	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. 🛭	The a) \square affidavit, b) \square exhibit, or c) \boxtimes request for reconsideration has been considered but does NOT place the application in condition for allowance because: of the reasons as of record.
6. 🗆	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. 🛭	For purposes of Appeal, the proposed amendment(s) a) \boxtimes will not be entered or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed:
	Claim(s) objected to:
	Claim(s) rejected: 1, 20, 21, 23-26, 28, and 29 Claim(s) withdrawn from consideration: 2-19, 22, and 30-32
8. 🗆	The proposed drawing correction filed on is a) _ approved or b) _ disapproved by the Examiner
9. X	
_	KICHOR MAYEKAR
10.	Other: PRIMARY EXAMINER ART UNIT 1753